

Title (en)  
COHESIVELY FAILING HOT MELT PRESSURE SENSITIVE ADHESIVE

Title (de)  
HEISS-SCHMELZ DRUCKEMPFLINDLICHER KLEBSTOFF MIT KOHÄSIVEM ABBRUCH

Title (fr)  
ADHESIF AUTOCOLLANT THERMOFUSIBLE A RUPTURE COHESIVE

Publication  
**EP 0847430 B1 20000126 (EN)**

Application  
**EP 97934038 A 19970630**

Priority  

- US 9711493 W 19970630
- US 67686496 A 19960703
- US 87399697 A 19970612

Abstract (en)  
[origin: WO9800471A1] A hot melt pressure sensitive adhesive comprising a) from about 15 % to about 40 % by weight of a block copolymer having a coupling efficiency of less than about 75 %; b) from about 20 % to about 50 % by weight of a tackifying resin selected from the group consisting of those tackifying resins having a softening point of less than about 100 DEG C; c) from about 30 % to about 50 % by weight of a plasticizing oil; and d) up to about 15 % of a compatible polymer wherein the total polymer content does not exceed 40 % by weight of the adhesive wherein the hot melt pressure sensitive adhesive fails cohesively during use.

IPC 1-7  
**C09J 153/02; B65D 8/00**

IPC 8 full level  
**B65D 53/00** (2006.01); **C09J 123/04** (2006.01); **C09J 123/10** (2006.01); **C09J 131/04** (2006.01); **C09J 133/06** (2006.01); **C09J 153/02** (2006.01); **G09F 3/10** (2006.01)

CPC (source: EP US)  
**B32B 7/06** (2013.01 - EP US); **B32B 7/12** (2013.01 - EP US); **C09J 153/025** (2013.01 - EP US); **C08L 2666/02** (2013.01 - EP US)

C-Set (source: EP US)  
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